JC04 Rec'd PCT/PTO 22 SEP 2005

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 1867-0114

ee 37 CFR 1.5)

INTERNATIONAL FILING DATE 18 March 2004 INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED March 2003 PCT/EP2004/002834 TITLE OF INVENTION Device for Temperature Regulation/Limitation Generating Installation APPLICANT(S) FOR DO/EO/US Affolter et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. X is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. LX An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. 🗀 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. 🔯 A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16 A power of attorney and/or change of address letter. 17. L A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18 A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. L A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to comincluding gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark, Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mr Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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PTO-1390 (Rev. 07-2005)
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/550281 INTER PCT/		PCT/EP2004/	EP2004/002834		ATTORNEY'S DOCKET NUMBER 1867-0114	
0. Other i	tems or informatio	n:				
The follo	owing fees have be	een submitted		I	CALCULATIONS	PTO USE ONLY
21. 🔀 Basic national fee (37 CFR 1.492(a))				\$ 300.00		
22. 🔀 Exam	ination fee (37 CF	R 1.492(c))	·.			·
by IPEA/	JS indicates all cla	ims satisfy provisi	ational preliminary examinations of PCT Article 33(1)-(4).	\$0	\$ 200.00	
f the written opin IPEA/US Search fee (37 C International Sea previously	indicates all claim FR 1.445(a)(2)) ha onal Searching Aut rch Report prepare communicated to	or the Internationa s satisfy provision as been paid on th chorityed by an ISA other the US by the IB.	Il preliminary examination reps of PCT Article 33(1)-(4) e international application to than the US and provided to	\$0 the USPTO as an\$100 the Office or\$400	400.00	
W Other Should	TOTAL OF 21, 22					
sequenc electroni	e for specification e listing in complia c medium) (37 CF	and drawings filed ince with 37 CFR R 1.492(j)).	in paper over 100 sheets (e 1.821(c) or (e) or computer p of paper or fraction thereof.	xcluding rogram listing in an		
Total Sheets	eets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)					
- 100 =	/50 =			x \$250	\$	
Surcharge of \$1 after the date of	30.00 for furnishin commencement o	g any of the search f the national stag	h fee, examination fee, or the (37 CFR 1.492(h)).	oath or declaration	\$	
CLAIMS NUM		BER FILED NUMBER EXTRA RATE		RATE	\$	
Total claims	,	17 - 20 =	_	x \$ 50	\$	
Independent claims 2 -3 =		2 -3=	-	x \$200	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$ 900.00	
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					\$ 900.00	
	anno oman entity s	natus. Gee 37 OF	1.27. 1000 above are fede	SUBTOTAL =	\$ 900.00	
	of \$130.00 for furr		translation later than 30 mor		\$	
Same priority	22.0 (0. 0) 11 11-11		TOTA	L NATIONAL FEE =	\$ 900.00	
Fee for recording	ng the enclosed as	signment (37 CFR CFR 3.28, 3.31).	R 1.21(h)). The assignment m	ust be accompanied +	\$	
by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED =					\$ 900.00	
					Amount to be refunded:	\$
					Amount to be charged	\$

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NOTE: Where an appropriate time limit under 37 CFR 1.495 ha and granted to restore the International Application to pendin	es not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed g status.						
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	SIGNATURE						
Harold C. Moore Maginot, Moore & Beck	Harold C. Moore						
111 Monument Circle, Suite 3	NAME 37,892						
Indianapolis, IN 46204	REGISTRATION NUMBER						
	,						

PATENT COOPERATION TREATY IN THE UNITED STATES RECEIVING OFFICE

Applicant:

Siemens Building Technologies AG

Title:

Device for Temperature Regulation/Limitation in a

Heat Generating Installation

International Application No.:

PCT/EP2004/002834

International Filing Date:

18 March 2004

Docket No.:

1867-0114

REQUEST FOR SUBSTANTIVE EXAMINATION

Applicant hereby requests Substantive Examination from the United States

Patent and Trademark Office.

The undersigned is an authorized agent for the applicant.

Respectfully Submitted,

Harold C. Moore

Registration No. 37,892 Maginot, Moore & Beck Bank One Center/Tower

111 Monument Circle, Suite 3000 Indianapolis, Indiana 46204-5115

(317) 638-2922

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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1110	
1116	

DEVICE FOR TEMPERATURE

REGULATION/LIMITATION IN A HEAT

GENERATING INSTALLATION

International Application no: PCT/EP2004/002834

International Filing Date:

18 March 2004

Docket No.

1867-0114

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

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Date of DepositSeptember 22, 2005
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Harold C. Moore
(Typed or Printed Name of Person Mailing Paper or Fee)
Je 82
(Signature of Person Mailing Paper or Fee)
September 22, 2005
(Date of Signature)